

Substitute for form 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	09/822,573
			Filing Date	March 30, 2001
			First Named Inventor	Borland, Scott
			Art Unit	3752
			Examiner Name	Christopher S. Kim
Sheet 1	of 14	Attorney Docket Number	016770-002810US	

U.S. PATENT DOCUMENTS ⁺					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	A1	US-550,315	11-26-1895	Allen	
	A2	US-809,159	01-02-1906	Willis et al.	
	A3	US-1,680,616	08-14-1928	Horst	
	A4	US-2,022,520	11-26-1935	Philbrick	
	A5	US-2,101,304	12-07-1937	Wright	
	A6	US-2,158,615	05-16-1939	Wright	
	A7	US-2,187,528	01-16-1940	Wing	
	A8	US-2,223,541	12-03-1940	Baker	
	A9	US-2,266,706	12-16-1941	Fox et al.	
	A10	US-2,283,333	05-19-1942	Martin	
	A11	US-2,292,381	08-11-1942	Klagges	
	A12	US-2,360,297	10-10-1944	Wing	
	A13	US-2,375,770	05-15-1945	Dahlberg	
	A14	US-2,383,098	08-21-1945	Wheaton	
	A15	US-2,404,063	07-16-1946	Healy	
	A16	US-2,430,023	11-04-1947	Longmaid	
	A17	US-2,474,996	07-05-1949	Wallis	
	A18	US-2,512,004	06-20-1950	Wing	
	A19	US-2,521,657	09-05-1950	Severy	
	A20	US-2,681,041	06-15-1954	Zodtner et al.	
	A21	US-2,705,007	03-29-1955	Gerber	
	A22	US-2,735,427	02-21-1956	Sullivan	
	A23	US-2,764,946	10-02-1956	Henderson	
	A24	US-2,764,979	10-02-1956	Henderson	
	A25	US-2,779,623	01-29-1957	Eisenkraft	
	A26	US-2,935,970	05-10-1960	Morse et al.	
	A27	US-3,103,310	09-10-1963	Lang	
	A28	US-3,325,031	06-13-1967	Singier	
	A29	US-3,411,854	11-19-1968	Rosler et al.	
	A30	US-3,515,348	06-02-1970	Coffman, Jr.	
	A31	US-3,550,864	12-29-1970	East	
	A32	US-3,558,052	01-26-1971	Dunn	
	A33	US-3,561,444	02-09-1971	Boucher	
	A34	US-3,563,415	02-16-1971	Ogle	
	A35	US-3,680,954	08-01-1972	Frank	
	A36	US-3,719,328	03-06-1973	Hindman	
	A37	US-3,738,574	06-12-1973	Guntersdorfer et al.	
	A38	US-3,771,982	11-13-1973	Dobo	
	A39	US-3,790,079	02-05-1974	Berglund et al.	
	A40	US-3,804,329	04-16-1974	Martner	
	A41	US-3,812,854	05-28-1974	Michaels et al.	
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60514285 v1

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Sheet	2	of	14	Attorney Docket Number	016770-002810US

U.S. PATENT DOCUMENTS ⁺					
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		Number Kind Code ² (if known)			
	A42	US-3,838,686	10-01-1974	Szekely	
	A43	US-3,842,833	10-22-1974	Ogle	
	A44	US-3,865,106	02-11-1975	Palush	
	A45	US-3,903,884	09-09-1975	Huston et al.	
	A46	US-3,906,950	09-23-1975	Cocozza	
	A47	US-3,908,654	09-30-1975	Lhoest et al.	
	A48	US-3,950,760	04-13-1976	Rauch et al.	
	A49	US-3,951,313	04-20-1976	Coniglione	
	A50	US-3,958,249	05-18-1976	DeMaine et al.	
	A51	US-3,970,250	07-20-1976	Drews	
	A52	US-3,983,740	10-05-1976	Danel	
	A53	US-3,993,223	11-23-1976	Welker, III et al.	
	A54	US-4,005,435	01-25-1977	Lundquist et al.	
	A55	US-4,030,492	06-21-1977	Simburner	
	A56	US-4,052,986	10-11-1977	Scaife	
	A57	US-4,059,384	11-22-1977	Holland et al.	
	A58	US-D246,574	12-06-1977	Meierhoefer	
	A59	US-4,076,021	02-28-1978	Thompson	
	A60	US-4,083,368	04-11-1978	Freezer	
	A61	US-4,094,317	06-13-1978	Wasnich	
	A62	US-4,101,041	07-18-1978	Mauro, Jr. et al.	
	A63	US-4,106,503	08-15-1978	Rsenthal et al.	
	A64	US-4,109,174	08-22-1978	Hodgson	
	A65	US-4,113,809	09-12-1978	Abair et al.	
	A66	US-4,119,096	10-10-1978	Drews	
	A67	US-D249,958	10-17-1978	Meierhoefer	
	A68	US-4,121,583	10-24-1978	Chen	
	A69	US-4,159,803	07-03-1979	Cameto et al.	
	A70	US-4,207,990	06-17-1980	Weiler et al.	
	A71	US-4,210,155	07-01-1980	Grimes	
	A72	US-4,226,236	10-07-1980	Genese	
	A73	US-4,240,081	12-16-1980	Devitt	
	A74	US-4,240,417	12-23-1980	Holever	
	A75	US-4,248,227	02-03-1981	Thomas	
	A76	US-4,261,512	04-14-1981	Zierenberg	
	A77	US-D259,213	05-12-1981	Pagels	
	A78	US-4,268,460	05-19-1981	Boiarski et al.	
	A79	US-4,294,407	10-13-1981	Reichl et al.	
	A80	US-4,298,045	11-03-1981	Weiler et al.	
	A81	US-4,299,784	11-10-1981	Hense	
	A82	US-4,300,546	11-17-1981	Kruber	
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		Number Kind Code ² (if known)			
	A83	US-4,301,093	11-17-1981	Eck	
	A84	US-4,319,155	03-09-1982	Makai et al.	
	A85	US-4,334,531	06-15-1982	Reichl et al.	
	A86	US-4,336,544	06-22-1982	Donald et al.	
	A87	US-4,338,576	07-06-1982	Takahashi et al.	
	A88	US-4,368,476	01-11-1983	Uehara et al.	
	A89	US-4,368,850	01-18-1983	Szekely	
	A90	US-4,374,707	02-22-1983	Pollack	
	A91	US-4,389,071	06-21-1983	Johnson, Jr. et al.	
	A92	US-4,408,719	10-11-1983	Last	
	A93	US-4,428,802	01-31-1984	Kanai et al.	
	A94	US-4,431,136	02-14-1984	Janner et al.	
	A95	US-4,454,877	06-19-1984	Miller et al.	
	A96	US-4,465,234	08-14-1984	Maehara et al.	
	A97	US-4,474,251	10-02-1984	Johnson, Jr.	
	A98	US-4,474,326	10-02-1984	Takahashi.	
	A99	US-4,475,113	10-02-1984	Lee et al.	
	A100	US-4,479,609	10-30-1984	Maeda et al.	
	A101	US-4,512,341	04-23-1985	Lester	
	A102	US-4,530,464	07-23-1985	Yamamoto et al.	
	A103	US-4,533,082	08-06-1985	Maehara et al.	
	A104	US-4,539,575	09-03-1985	Nilsson.	
	A105	US-4,544,933	10-01-1985	Heinzi	
	A106	US-4,546,361	10-08-1985	Brescia et al.	
	A107	US-4,550,325	10-29-1985	Viola.	
	A108	US-4,566,452	01-28-1986	Farr, deceased	
	A109	US-4,591,883	05-27-1986	Isayama	
	A110	US-4,593,291	06-03-1986	Howkins	
	A111	US-4,605,167	08-12-1986	Maehara	
	A112	US-4,613,326	09-23-1986	Szwarc	
	A113	US-4,620,201	10-28-1986	Heinzi et al.	
	A114	US-4,628,890	12-16-1986	Freeman	
	A115	US-4,632,311	12-30-1986	Nakane et al.	
	A116	US-4,658,269	04-14-1987	Rezanka	
	A117	US-4,659,014	04-21-1987	Soth et al.	
	A118	US-4,677,975	07-07-1987	Edgar et al.	
	A119	US-4,678,680	07-07-1987	Abowitz	
	A120	US-4,679,551	07-14-1987	Anthony	
	A121	US-4,681,264	07-21-1987	Johnson, Jr.	
	A122	US-4,693,853	09-15-1987	Falb et al.	
	A123	US-4,702,418	10-27-1987	Carter et al.	
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		Number Kind Code ² (if known)			
	A124	US-4,722,906	02-02-1988	Guire	
	A125	US-4,753,579	06-28-1988	Murphy	
	A126	US-4,790,479	12-13-1988	Matsumoto et al.	
	A127	US-4,793,339	12-27-1988	Matsumoto et al.	
	A128	US-4,796,807	01-10-1989	Bendig et al.	
	A129	US-4,799,622	01-24-1989	Ishikawa et al.	
	A130	US-4,805,609	02-21-1989	Roberts et al.	
	A131	US-4,819,629	04-11-1989	Jonson	
	A132	US-4,819,834	04-11-1989	Thiel	
	A133	US-4,826,080	05-02-1989	Ganser	
	A134	US-4,826,759	05-02-1989	Guire et al.	
	A135	US-4,828,886	05-09-1989	Hieber	
	A136	US-4,843,445	06-27-1989	Stemme	
	A137	US-4,849,303	07-18-1989	Graham et al.	
	A138	US-4,850,534	07-25-1989	Takahashi et al.	
	A139	US-4,865,006	09-12-1989	Nogi et al.	
	A140	US-4,871,489	10-03-1989	Ketcham	
	A141	US-4,872,553	10-10-1989	Suzuki et al.	
	A142	US-4,877,989	10-31-1989	Drews et al.	
	A143	US-4,888,516	12-19-1989	Daeges et al.	
	A144	US-4,922,901	05-08-1990	Brooks et al.	
	A145	US-4,926,915	05-22-1990	Deussen et al.	
	A146	US-4,934,358	06-19-1990	Nilsson et al.	
	A147	US-4,954,225	09-04-1990	Bakewell	
	A148	US-4,957,239	09-18-1990	Tempelman	
	A149	US-4,964,521	10-23-1990	Wieland et al.	
	A150	US-4,968,299	11-06-1990	Ahlstrand et al.	
	A151	US-4,971,665	11-20-1990	Sexton	
	A152	US-D312,209	11-20-1990	Morrow et al.	
	A153	US-4,973,493	11-27-1990	Guire	
	A154	US-4,976,259	12-11-1990	Higson et al.	
	A155	US-4,979,959	12-25-1990	Guire	
	A156	US-4,994,043	02-19-1991	Ysebaert	
	A157	US-5,002,048	03-26-1991	Makiej, Jr.	
	A158	US-5,002,582	03-26-1991	Guire et al.	
	A159	US-5,007,419	04-16-1991	Weinstein et al.	
	A160	US-5,016,024	05-14-1991	Lam et al.	
	A161	US-5,021,701	06-04-1991	Takahashi et al.	
	A162	US-5,022,587	06-11-1991	Hochstein	
	A163	US-5,024,733	06-18-1991	Abys et al.	
	A164	US-5,046,627	09-10-1991	Hansen	

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		Number Kind Code ² (if known)			
	A165	US-5,062,419	11-05-1991	Rider	
	A166	US-5,063,396	11-05-1991	Shiokawa et al.	
	A167	US-5,063,922	11-12-1991	Häkkinen	
	A168	US-5,073,484	12-17-1991	Swanson et al.	
	A169	US-5,076,266	12-31-1991	Babaev	
	A170	US-5,080,093	01-14-1992	Raabe et al.	
	A171	US-5,080,649	01-14-1992	Vetter	
	A172	US-5,086,765	02-11-1992	Levine	
	A173	US-5,086,785	02-11-1992	Gentile et al.	
	A174	US-5,115,803	05-26-1992	Sioutas	
	A175	US-5,115,971	05-26-1992	Greenspan et al.	
	A176	US-5,122,116	06-16-1992	Kriesel et al.	
	A177	US-D327,008	06-16-1992	Friedman	
	A178	US-5,129,579	07-14-1992	Conte	
	A179	US-5,134,993	08-04-1992	Van Der Linden et al.	
	A180	US-5,139,016	08-18-1992	Waser	
	A181	US-5,140,740	08-25-1992	Weigelt	
	A182	US-5,147,073	09-15-1992	Cater	
	A183	US-5,152,456	10-06-1992	Ross et al.	
	A184	US-5,157,372	10-20-1992	Langford	
	A185	US-5,164,740	11-17-1992	Ivri	
	A186	US-5,169,029	12-08-1992	Behar et al.	
	A187	US-5,170,782	12-15-1992	Kocinski	
	A188	US-5,180,482	01-19-1993	Abys et al.	
	A189	US-5,186,164	02-16-1993	Raghuprasad	
	A190	US-5,186,166	02-16-1993	Riggs et al.	
	A191	US-5,198,157	03-30-1993	Bechet	
	A192	US-5,201,322	04-13-1993	Henry et al.	
	A193	US-5,213,860	05-25-1993	Laing	
	A194	US-5,217,148	06-08-1993	Cater	
	A195	US-5,217,492	06-08-1993	Guire et al.	
	A196	US-5,227,168	07-13-1993	Chvapil	
	A197	US-5,230,496	07-27-1993	Shillington et al.	
	A198	US-5,245,995	09-21-1993	Sullivan et al.	
	A199	US-5,248,087	09-28-1993	Dressler	
	A200	US-5,258,041	11-02-1993	Guire et al.	
	A201	US-5,261,601	11-16-1993	Ross et al.	
	A202	US-5,263,992	11-23-1993	Guire	
	A203	US-5,279,568	01-18-1994	Cater	
	A204	US-5,297,734	03-29-1994	Toda	
	A205	US-5,299,739	04-05-1994	Takahashi et al.	

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	A206	US-5,303,854	04-19-1994	Cater	
	A207	US-5,309,135	05-03-1994	Langford	
	A208	US-5,312,281	05-17-1994	Takahashi et al.	
	A209	US-5,313,955	05-24-1994	Rodder	
	A210	US-5,319,971	06-14-1994	Osswald et al.	
	A211	US-5,320,603	06-14-1994	Vetter et al.	
	A212	US-5,322,057	06-21-1994	Raabe et al.	
	A213	US-5,342,011	08-30-1994	Short	
	A214	US-5,342,504	08-30-1994	Hirano et al.	
	A215	US-5,347,998	09-20-1994	Hodson et al.	
	A216	US-5,348,189	09-20-1994	Cater	
	A217	US-5,350,116	09-27-1994	Cater	
	A218	US-5,355,872	10-18-1994	Riggs et al.	
	A219	US-5,357,946	10-25-1994	Kee et al.	
	A220	US-5,372,126	12-13-1994	Blau	
	A221	US-5,383,906	01-24-1995	Burchett et al.	
	A222	US-5,388,571	02-14-1995	Roberts et al.	
	A223	US-5,392,769	02-28-1995	Johansson et al.	
	A224	US-5,396,883	03-14-1995	Knupp et al.	
	A225	US-5,414,075	05-09-1995	Swan et al.	
	A226	US-5,415,161	05-16-1995	Ryder	
	A227	US-5,419,315	05-30-1995	Rubsamen	
	A228	US-5,426,458	06-20-1995	Wenzel et al.	
	A229	US-5,431,155	07-11-1995	Marelli	
	A230	US-5,435,282	07-25-1995	Haber et al.	
	A231	US-5,435,297	07-25-1995	Klein	
	A232	US-5,437,267	08-01-1995	Weinstein et al.	
	A233	US-5,445,141	08-29-1995	Kee et al.	
	A234	US-5,449,502	09-12-1995	Igusa et al.	
	A235	US-D362,390	09-19-1995	Weiler	
	A236	US-5,452,711	09-26-1995	Gault	
	A237	US-5,458,135	10-17-1995	Patton et al.	
	A238	US-5,458,289	10-17-1995	Cater	
	A239	US-5,474,059	12-12-1995	Cooper	
	A240	US-5,477,992	12-26-1995	Jinks et al.	
	A241	US-5,479,920	01-02-1996	Piper et al.	
	A242	US-5,487,378	01-30-1996	Robertson et al.	
	A243	US-5,489,266	02-06-1996	Grimard	
	A244	US-5,497,944	03-12-1996	Weston et al.	
	A245	US-D369,212	04-23-1996	Snell	
	A246	US-5,511,726	04-30-1996	Greenspan et al.	

Examiner Signature	Date Considered
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60514285 v1

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			Application Number	09/822,573	
			Filing Date	March 30, 2001	
			First Named Inventor	Borland, Scott	
			Art Unit	3752	
Examiner Name	Christopher S. Kim				
Sheet 7	of	14	Attorney Docket Number	016770-002810US	

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	A247	US-5,512,329	04-30-1996	Guire et al.	
	A248	US-5,512,474	04-30-1996	Clapper et al.	
	A249	US-5,515,841	05-14-1996	Robertson et al.	
	A250	US-5,515,842	05-14-1996	Ramseyer et al.	
	A251	US-5,516,043	05-14-1996	Manna et al.	
	A252	US-5,518,179	05-21-1996	Humberstone et al.	
	A253	US-5,529,055	06-25-1996	Gueret	
	A254	US-5,533,497	07-09-1996	Ryder	
	A255	US-5,542,410	08-06-1996	Goodman et al.	
	A256	US-5,549,102	08-27-1996	Lintl et al.	
	A257	US-5,560,837	10-01-1996	Trueba	
	A258	US-5,563,056	10-08-1996	Swan et al.	
	A259	US-D375,352	11-05-1996	Bologna	
	A260	US-5,579,757	12-03-1996	McMahon et al.	
	A261	US-5,582,330	12-10-1996	Iba	
	A262	US-5,584,285	12-17-1996	Salter et al.	
	A263	US-5,586,550	12-24-1996	Ivri et al.	
	A264	US-5,588,166	12-31-1996	Burnett	
	A265	US-5,601,077	02-11-1997	Imbert	
	A266	US-5,609,798	03-11-1997	Liu et al.	
	A267	US-5,632,878	05-27-1997	Kitano	
	A268	US-5,635,096	06-03-1997	Singer et al.	
	A269	US-5,637,460	06-10-1997	Swan et al.	
	A270	US-5,647,349	07-15-1997	Ohki et al.	
	A271	US-5,653,227	08-05-1997	Barnes et al.	
	A272	US-5,654,007	08-05-1997	Johnson et al.	
	A273	US-5,654,162	08-05-1997	Guire et al.	
	A274	US-5,654,460	08-05-1997	Rong	
	A275	US-5,657,926	08-19-1997	Toda	
	A276	US-5,660,166	08-26-1997	Lloyd	
	A277	US-5,664,557	09-09-1997	Makiej, Jr.	
	A278	US-5,664,706	09-09-1997	Cater	
	A279	US-5,665,068	09-09-1997	Takamura	
	A280	US-5,666,946	09-16-1997	Langenback	
	A281	US-5,670,999	09-23-1997	Takeuchi et al.	
	A282	US-5,685,491	11-11-1997	Marks et al.	
	A283	US-5,692,644	12-02-1997	Gueret	
	A284	US-5,707,818	01-13-1998	Chudzik et al.	
	A285	US-5,709,202	01-20-1998	Lloyd et al.	
	A286	US-5,714,360	02-03-1998	Swan et al.	
	A287	US-5,714,551	02-03-1998	Bezwarda et al.	

Examiner Signature	Date Considered
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60514285 v1

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			Application Number	09/822,573	
			Filing Date	March 30, 2001	
			First Named Inventor	Borland, Scott	
			Art Unit	3752	
			Examiner Name	Christopher S. Kim	
Sheet	8	of	14	Attorney Docket Number	016770-002810US

U.S. PATENT DOCUMENTS ⁺					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	A288	US-5,718,222	02-17-1998	Lloyd et al.	
	A289	US-5,724,957	03-10-1998	Rubsamen et al.	
	A290	US-D392,184	03-17-1998	Weiler	
	A291	US-5,744,515	04-28-1998	Clapper	
	A292	US-5,752,502	05-19-1998	King	
	A293	US-5,755,218	05-26-1998	Johansson et al.	
	A294	US-5,758,637	06-12-1998	Ivri et al.	
	A295	US-5,775,506	07-07-1998	Grabenkort	
	A296	US-5,788,665	08-04-1998	Sekins	
	A297	US-5,788,819	08-04-1998	Onishi et al.	
	A298	US-5,790,151	08-04-1998	Mills	
	A299	US-5,810,004	09-22-1998	Ohki et al.	
	A300	US-5,819,730	10-13-1998	Stone et al.	
	A301	US-5,823,179	10-20-1998	Grychowski et al.	
	A302	US-5,823,428	10-20-1998	Humberstone et al.	
	A303	US-5,829,723	11-03-1998	Brunner et al.	
	A304	US-5,836,515	11-17-1998	Fonzes	
	A305	US-5,839,617	11-24-1998	Cater et al.	
	A306	US-5,842,468	12-01-1998	Denyer et al.	
	A307	US-5,862,802	01-26-1999	Bird	
	A308	US-5,865,171	02-02-1999	Cinquin	
	A309	US-5,878,900	03-09-1999	Hansen	
	A310	US-5,893,515	04-13-1999	Hahn et al.	
	A311	US-5,894,841	04-20-1999	Voges	
	A312	US-5,897,008	04-27-1999	Hansen	
	A313	US-5,910,698	06-08-1999	Yagi	
	A314	US-5,915,377	06-29-1999	Coffee	
	A315	US-5,918,637	07-06-1999	Fleischman	
	A316	US-5,925,019	07-20-1999	Ljungquist	
	A317	US-5,938,117	08-17-1999	Ivri	
	A318	US-5,954,268	08-21-1999	Joshi et al.	
	A319	US-5,950,619	09-14-1999	Van Der Linden et al.	
	A320	US-5,960,792	10-05-1999	Lloyd et al.	
	A321	US-5,964,417	10-12-1999	Amann et al.	
	A322	US-5,970,974	10-26-1999	Van Der Linden et al.	
	A323	US-5,976,344	11-02-1999	Abys et al.	
	A324	US-5,993,805	11-30-1999	Sutton et al.	
	A325	US-6,000,396	12-14-1999	Melker et al.	
	A326	US-6,007,518	12-28-1999	Kriesel et al.	
	A327	US-6,012,450	01-11-2000	Rubsamen	
	A328	US-6,014,970	01-18-2000	Ivri et al.	
Examiner Signature				Date Considered	

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60514285 v1

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			Application Number	09/822,573	
			Filing Date	March 30, 2001	
			First Named Inventor	Borland, Scott	
			Art Unit	3752	
Examiner Name	Christopher S. Kim				
Sheet 9	of	14	Attorney Docket Number	016770-002810US	

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	A329	US-6,026,809	02-22-2000	Abrams et al.	
	A330	US-6,029,666	02-29-2000	Aloy et al.	
	A331	US-6,032,665	03-07-2000	Psaros	
	A332	US-6,037,587	03-14-2000	Dowell et al.	
	A333	US-6,045,215	04-04-2000	Coulman	
	A334	US-6,045,874	04-04-2000	Himes	
	A335	US-6,047,818	04-11-2000	Warby et al.	
	A336	US-6,055,869	05-02-2000	Stemme et al.	
	A337	US-6,060,128	05-09-2000	Kim et al.	
	A338	US-6,062,212	05-16-2000	Davison et al.	
	A339	US-6,068,148	05-30-2000	Weiler	
	A340	US-6,085,740	07-11-2000	Ivri et al.	
	A341	US-6,096,011	08-01-2000	Trombley, III et al.	
	A342	US-6,105,877	08-22-2000	Coffee	
	A343	US-6,106,504	08-22-2000	Urrutia	
	A344	US-6,116,234	09-12-2000	Genova et al.	
	A345	US-6,123,413	09-26-2000	Agarwal et al.	
	A346	US-6,139,674	10-31-2000	Markham et al.	
	A347	US-6,142,146	11-07-2000	Abrams et al.	
	A348	US-6,145,963	11-14-2000	Pidwerbecki et al.	
	A349	US-6,146,915	11-14-2000	Pidwerbecki et al.	
	A350	US-6,152,130	11-28-2000	Abrams et al.	
	A351	US-6,155,676	12-05-2000	Etheridge et al.	
	A352	US-6,158,431	12-12-2000	Poole	
	A353	US-6,161,536	12-19-2000	Redmon et al.	
	A354	US-6,163,588	12-19-2000	Matsumoto et al.	
	A355	US-6,182,662	02-06-2001	McGhee	
	A356	US-6,186,141	02-13-2001	Pike et al.	
	A357	US-6,196,218	03-06-2001	Voges	
	A358	US-6,196,219	03-06-2001	Hess et al.	
	A359	US-6,205,999	03-27-2001	Ivri et al.	
	A360	US-6,216,916	04-17-2001	Maddox et al.	
	A361	US-6,223,746	05-01-2001	Jewett et al.	
	A362	US-6,235,177	05-22-2001	Borland et al.	
	A363	US-6,254,219	07-03-2001	Agarwal et al.	
	A364	US-6,269,810	07-07-2001	Brooker et al.	
	A365	US-6,270,473	08-07-2001	Schwebel	
	A366	US-6,273,342	08-14-2001	Terada et al.	
	A367	US 2001-0013554 A1	08-16-2001	Borland et al.	
	A368	US 2001-0015737 A1	08-23-2001	Truninger et al.	
	A369	US-6,318,640	11-20-2001	Coffee	
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60514285 v1

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			Application Number	09/822,573	
			Filing Date	March 30, 2001	
			First Named Inventor	Borland, Scott	
			Art Unit	3752	
Examiner Name	Christopher S. Kim				
Sheet 10	of	14	Attorney Docket Number	016770-002810US	

U.S. PATENT DOCUMENTS+					
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		Number Kind Code ² (if known)			
	A370	US-6,328,030	12-11-2001	Kidwell et al.	
	A371	US-6,328,033	12-11-2001	Avrahami	
	A372	US-6,341,732	01-29-2002	Martin et al.	
	A373	US 2002-0011247 A1	01-31-2002	Ivri et al.	
	A374	US-6,358,058	03-19-2002	Strupat et al.	
	A375	US-6,394,363	05-28-2002	Arnott et al.	
	A376	US-6,402,046	06-11-2002	Loser	
	A377	US-6,405,934	06-18-2002	Hess et al.	
	A378	US 2002-0078958	06-27-2002	Stenzler	
	A379	US-6,427,682	08-06-2002	Klimowicz et al.	
	A380	US 2002-0104530 A1	08-08-2002	Ivri et al.	
	A381	US-6,443,146	09-03-2002	Voges	
	A382	US-6,443,366	09-03-2002	Hirota et al.	
	A383	US 2002-0121274 A1	09-05-2002	Borland et al.	
	A384	US 2002-0134372 A1	09-26-2002	Loeffler et al.	
	A385	US 2002-0134374 A1	09-26-2002	Loeffler et al.	
	A386	US 2002-0134375 A1	09-26-2002	Loeffler et al.	
	A387	US 2002-0134377 A1	09-26-2002	Loeffler et al.	
	A388	US-6,467,476	10-22-2002	Ivri et al.	
	A389	US 2002-0162551 A1	11-07-2002	Litherland	
	A390	US-6,530,370	03-11-2003	Heinonen	
	A391	US-6,540,153	04-01-2003	Ivri	
	A392	US-6,540,154	04-01-2003	Ivri et al.	
	A393	US-6,543,443	04-08-2003	Klimowicz et al.	
	A394	US-6,546,927	04-15-2003	Litherland et al.	
	A395	US-6,550,472	04-22-2003	Litherland et al.	
	A396	US-6,554,201	04-29-2003	Klimowicz et al.	
	A397	US-6,581,595	06-24-2003	Murdock et al.	
	A398	US 2003-0140921 A1	07-31-2003	Smith et al.	
	A399	US 2003-0150445 A1	08-14-2003	Power et al.	
	A400	US 2003-0150446 A1	08-14-2003	Patel et al.	
	A401	US-6,615,824	09-09-2003	Power	
	A402	US-6,629,646	10-07-2003	Ivri, Ehud	
	A403	US-6,640,804	11-04-2003	Ivri, Ehud	
	A404	US-6,651,650	11-25-2003	Yamamoto et al.	
	A405	US 2003-0226906 A1	12-11-2003	Ivri	
	A406	US 2004-0000598 A1	01-01-2004	Ivri	
	A407	US 2004-0004133 A1	01-08-2004	Ivri et al.	
	A408	US 2004-0011358 A1	01-22-2004	Smaldone et al.	
	A409	US 2004-0035413	02-26-2004	Smaldone et al.	
	A410	US 2004-0035490 A1	02-26-2004	Power	

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-----------------------	--------------------

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60514285 v1

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				First Named Inventor	Borland, Scott
				Art Unit	3752
Examiner Name	Christopher S. Kim				
Sheet	11	of	14	Attorney Docket Number	016770-002810US

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		Number Kind Code ² (if known)			
	A411	US 2004-0050947 A1	03-18-2004	Power et al.	
	A412	US-6,732,944	05-11-2004	Litherland et al.	
	A413	US-6,755,189	06-29-2004	Ivri et al.	
	A414	US 2004-0139963 A1	07-22-2004	Ivri et al.	
	A415	US 2004-0139968 A1	07-22-2004	Loeffler et al.	
	A416	US-6,769,626	08-03-2004	Haveri	
	A417	US-6,782,886	08-31-2004	Narayan et al.	
	A418	US 2004-0188534 A1	09-30-2004	Litherland et al.	
	A419	US-6,814,071	11-09-2004	Klimowicz et al.	
	A420	US 2004-0256488 A1	12-23-2004	Loeffler et al.	
	A421	US 2005-0011514 A1	01-20-2005	Power et al.	
	A422	US-6,845,770	01-25-2005	Klimowicz et al.	
	A423	US-6,851,626	02-08-2005	Patel et al.	
	A424	US-6,860,268	03-01-2005	Bohn et al.	
	A425				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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	B16	EP	1 142 600	A1	10-10-2001			<input type="checkbox"/>
	B17	FR	2 692 569		12-24-1993			<input type="checkbox"/>
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	B20	GB	2 073 616	A	10-21-1981			<input type="checkbox"/>

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Examiner Name	Christopher S. Kim				
Sheet 12	of	14	Attorney Docket Number	016770-002810US	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	B21	GB	2 101 500		01-19-1983			<input type="checkbox"/>
	B22	GB	2 177 623	A	01-28-1987			<input type="checkbox"/>
	B23	GB	2 240 494	A	07-08-1991			<input type="checkbox"/>
	B24	GB	2 272 389	A	05-18-1994			<input type="checkbox"/>
	B25	GB	2 279 571	A	01-11-1995			<input type="checkbox"/>
	B26	JP	57-023852		02-08-1982			<input type="checkbox"/>
	B27	JP	57-105608		07-01-1982			<input type="checkbox"/>
	B28	JP	58-061857		04-13-1983			<input type="checkbox"/>
	B29	JP	58-139757		08-19-1983			<input type="checkbox"/>
	B30	JP	59-142163	A	08-15-1984			<input checked="" type="checkbox"/>
	B31	JP	60-004714		01-11-1985			<input type="checkbox"/>
	B32	JP	61-008357	A	01-16-1986			<input type="checkbox"/>
	B33	JP	61-215059	A	09-24-1986			<input type="checkbox"/>
	B34	JP	02-135169		05-24-1990			<input type="checkbox"/>
	B35	JP	02-189161		07-25-1990			<input type="checkbox"/>
	B36	JP	60-07721		01-18-1994			<input checked="" type="checkbox"/>
	B37	PCT	WO 92/07600	A1	05-14-1992			<input type="checkbox"/>
	B38	PCT	WO 92/11050	A1	09-07-1992			<input type="checkbox"/>
	B39	PCT	WO 92/17231	A1	10-15-1992			<input type="checkbox"/>
	B40	PCT	WO 93/01404	A1	01-21-1993			<input type="checkbox"/>
	B41	PCT	WO 93/010910	A1	06-10-1993			<input type="checkbox"/>
	B42	PCT	WO 94/09912	A1	05-11-1994			<input type="checkbox"/>
	B43	PCT	WO 96/09229		03-28-1996			<input type="checkbox"/>
	B44	PCT	WO 99/17888		04-15-1999			<input checked="" type="checkbox"/>
	B45	PCT	WO 00/37132		06-29-2000			<input checked="" type="checkbox"/>
	B46							<input type="checkbox"/>

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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known		
			Application Number	09/822,573	
			Filing Date	March 30, 2001	
			First Named Inventor	Borland, Scott	
			Art Unit	3752	
			Examiner Name	Christopher S. Kim	
Sheet	13	of	14	Attorney Docket Number	016770-002810US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Abys, J.A. et al., "Annealing Behavior of Palladium-Nickel Alloy Electrodeposits," Plating and Surface Finishing, August 1996, pp. 1-7.	
	C2	Allen, T. <u>Particle Size Measurement</u> , Third Edition, Chapman and Hall pp. 167-169 (1981).	
	C3	Ashgriz, N. et al. "Development of a Controlled Spray Generator" Rev. Sci. Instrum., 1987, pp. 1291-1296, Vol. 58, No. 7.	
	C4	Berglund, R.N., et al. "Generation of Monodisperse Aerosol Standards" Environ. Sci. Technology, Feb. 1973, pp.147-153, Vol. 7, No. 2.	
	C5	Cipolla, D.C. et al., "Assessment of Aerosol Delivery Systems for Recombinant Human Deoxyribonuclease," S.T.P. Pharma Sciences 4 (1) 50-62, 1994.	
	C6	Cipolla, D.C. et al., "Characterization of Aerosols of Human Recombinant Deoxyribonuclease I (rhDNase) Generated by Neulizers," Pharmaceutical Research II (4) 491-498, 1994.	
	C7	Gaiser Tool Company catalog, pp. 26, 29-30 (1990).	
	C8	Gonda, I. "Therapeutic Aerosols," Pharmaceutics, The Science of Dosage Form Design, Editor: M.E. Aulton, 341-358, 1988.	
	C9	Heyder, J. et al., "Deposition of particles in the human respiratory tract in the size range 0.005-15 microns." J Aerosol Sci 17: 811-825, 1986.	
	C10	Hickey, Anthony J. "Pharmaceutical Inhalation Aerosol Technology," Drugs And The Pharmaceutical Science, 1992, pp. 172-173, vol. 54.	
	C11	Hikayama, H., et al. "Ultrasonic Atomizer with Pump Function" Tech. Rpt. IEICE Japan US88-74:25 (1988).	
	C12	MAEHARA, N. et al. "Atomizing rate control of a multi-pinhole-plate ultrasonic atomizer" J. Acoustical Soc. Japan, 1988, pp. 116-121, 44:2.	
	C13	MAEHARA, N. et al. "Influence of the vibrating system of a multipinhole-plate ultrasonic nebulizer on its performance" Review of Scientific Instruments, Nov. 1986, p. 2870-2876, Vol. 57, No. 1.	
	C14	MAEHARA, N. et al. "Influences of liquid's physical properties on the characteristics of a multi-pinhole-plate ultrasonic atomizer" J. Acoustical Soc. Japan 1988, pp. 425-431, 44:6.	
	C15	MAEHARA, N. et al. "Optimum Design Procedure for Multi-Pinhole-Plate Ultrasonic Atomizer" Japanese Journal of Applied Physics, 1987, pp. 215-217, Vol. 26, Supplement 26-1.	
	C16	Nogi, T. et al. "Mixture Formation of Fuel Injection System in Gasoline Engine" Nippon Kikai Gakkai Zenkoku Taikai Koenkai Koen Ronbunshu 69:660-662 (1991).	

Examiner Signature		Date Considered	
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¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

² Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/822,573
				Filing Date	March 30, 2001
				First Named Inventor	Borland, Scott
				Art Unit	3752
				Examiner Name	Christopher S. Kim
Sheet	14	of	14	Attorney Docket Number	016770-002810US

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
	C17	Palla Tech Pd an Pd Alloy Processes--Procedure for the Analysis of Additive IVS in Palla Tech Plating Solutions by HPLC, Technical Bulletin, Electroplating Chemicals & Services, 029-A, Lucent Technologies., pp. 1-5, 1996.		
	C18	SIEMENS, "Servo Ultra Nebulizer 345 Operating Manual," pp. 1-23;		
	C19	TSI Incorporated product catalog. Vibrating Orifice Aerosol Generator (1989).		
	C20	Ueha, S., et al. "Mechanism of Ultrasonic Atomization Using a Multi-Pinhole Plate" J. Acoust. Soc. Jpn., 1985, pp. 21-26, (E)6,1.		
	C21	WEHL, WOLFGANG R. "Ink-Jet Printing: The Present State of the Art" for Siemens AG, 1989.		
	C22			

Examiner Signature		Date Considered	
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TOWNSEND and TOWNSEND and CREW LLP

Nicole M. Wartell

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Scott Borland

Application No.: 09/822,573

Filed: March 30, 2001

For: APERTURE PLATE AND
METHODS FOR ITS CONSTRUCTION
AND USE

Examiner: Christopher S. Kim

Art Unit: 3752

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Commissioner for Patents
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Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. This application is a divisional of and relies upon U.S. Patent Application No. 09/392,180 ("the parent application") for an earlier effective filing date under 35 U.S.C. §120. In accordance with 37 CFR §1.98(d), copies of those references that have been previously submitted to or cited by the Office in the parent application are not enclosed. In accordance with 37 CFR §1.98(a)(2), copies of the references [excluding cited U.S. Patents, U.S.

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01 FC:1806 180.00 DA

Patent Application publications, and appropriate IFW-stored, pending U.S. Patent Applications and portions thereof, per 1287 OG 163], which have not been previously cited, are enclosed.

Those references are: B7, B8, B10-12, B14-16, B30, B36, B39, B41, B42, B44, B45, C9, C11, C12, C14, C16, and C18.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

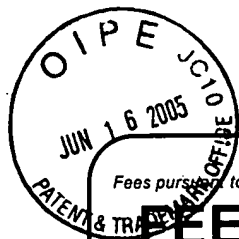
This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,


Darin J. Gibby
Reg. No. 38,464

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834
Tel: 303-571-4000
Fax: 303-571-4321
DJG:nmb



PTO/SB/17 (12-04)

3752

Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 180)

Complete if Known

Application Number	09/822,573
Filing Date	March 30, 2001
First Named Inventor	Borland, Scott
Examiner Name	Christopher S. Kim
Art Unit	3752
Attorney Docket No.	016770-002810US

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 20-1430 Deposit Account Name: Townsend and Townsend and Crew LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Small Entity	
	Fee (\$)	Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
	-20 or HP =	x	=			

HP = highest number of total claims paid for, if greater than 20

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
	-3 or HP =	x	=

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
	- 100 =	/ 50 =	(round up to a whole number) x	=

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Submission of Information Disclosure Stmt

Fees Paid (\$)

180

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	38,464	Telephone	303-571-4000
Name (Print/Type)	Darin J. Gibby			Date	June 14 2005



PTO/SB/21 (09-04)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/822,573
Filing Date	March 30, 2001
First Named Inventor	Borland, Scott
Art Unit	3752
Examiner Name	Christopher S. Kim
Attorney Docket Number	016770-002810US

ENCLOSURES (Check all that apply)

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached
<input type="checkbox"/> Amendment/Reply
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
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<input checked="" type="checkbox"/> Information Disclosure Statement

<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)
<input type="checkbox"/> Licensing-related Papers
<input type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a Provisional Application
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Change of Correspondence Address
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<input type="checkbox"/> CD, Number of CD(s) _____
<input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
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Remarks

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Townsend and Townsend and Crew LLP
Signature	
Printed name	Darin J. Gibby
Date	6/14/05

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Nicole M. Wartell

Date

June 14, 2005